



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Chinnugounder Senthilkumar et al.  
Assignee : Intel Corporation  
Serial No. : 10/054,358  
Filed : January 17, 2002  
Title : OSCILLATOR WITH TUNABLE CAPACITOR

Art Unit : 2817  
Examiner : Michael B. Shingleton

**ATTENTION: OFFICIAL DRAFTSMAN**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

approved  
9-20-03  
MBJ

TRANSMITTAL OF AMENDED DRAWINGS

Enclosed are 5 sheets of amended drawings for the application. The drawings have been amended to correct informalities, such as using longer segments for the dashed lines in FIGs. 1-4, removing the grey scale shading in elements  $X_1$ ,  $S_0$ - $S_4$ , and  $C_0$  in FIGs. 2-4, straighten certain line segments, etc. Applicants submit that no new matter is introduced and request approval of the amended drawings.

Respectfully submitted,

Date: 6/23/2003

Rex Huang  
Attorneys for Intel Corporation  
Rex I. Huang\* for  
Frank R. Occhiuti, Reg. No. 35,306

RECEIVED  
JUN 26 2003  
TECHNOLOGY CENTER 2800

Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110-2804  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906

\* See document attached to Reply to Office Action, filed on June 23, 2003, certifying that Rex Huang has limited recognition to practice before the U.S. Patent and Trademark Office under 37 CFR § 10.9(b).  
20678863.doc

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR § 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

June 23, 2003  
Date of Deposit  
Michael B. Shingleton  
Signature  
DEBORAH R. DAST  
Typed or Printed Name of Person Signing Certificate